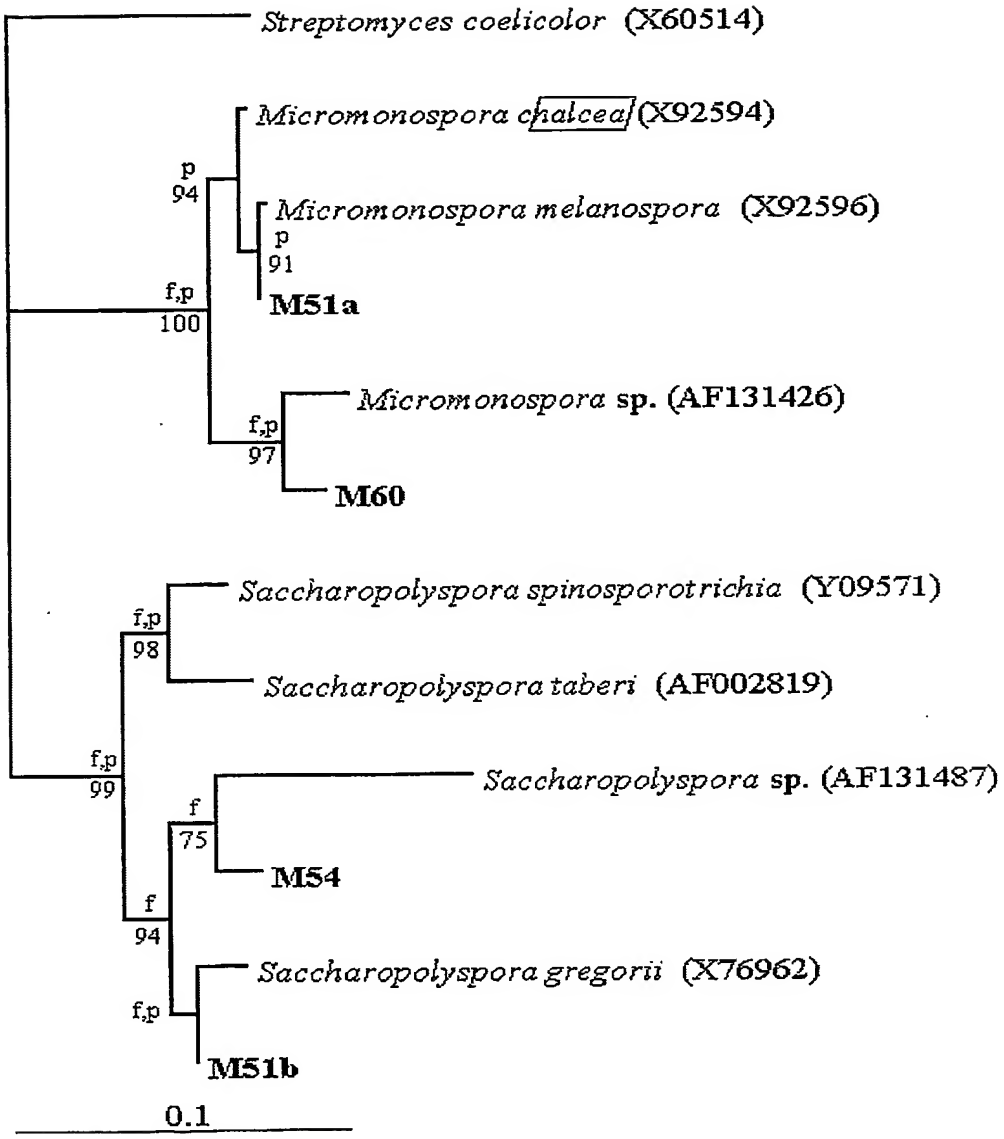

Figure 1

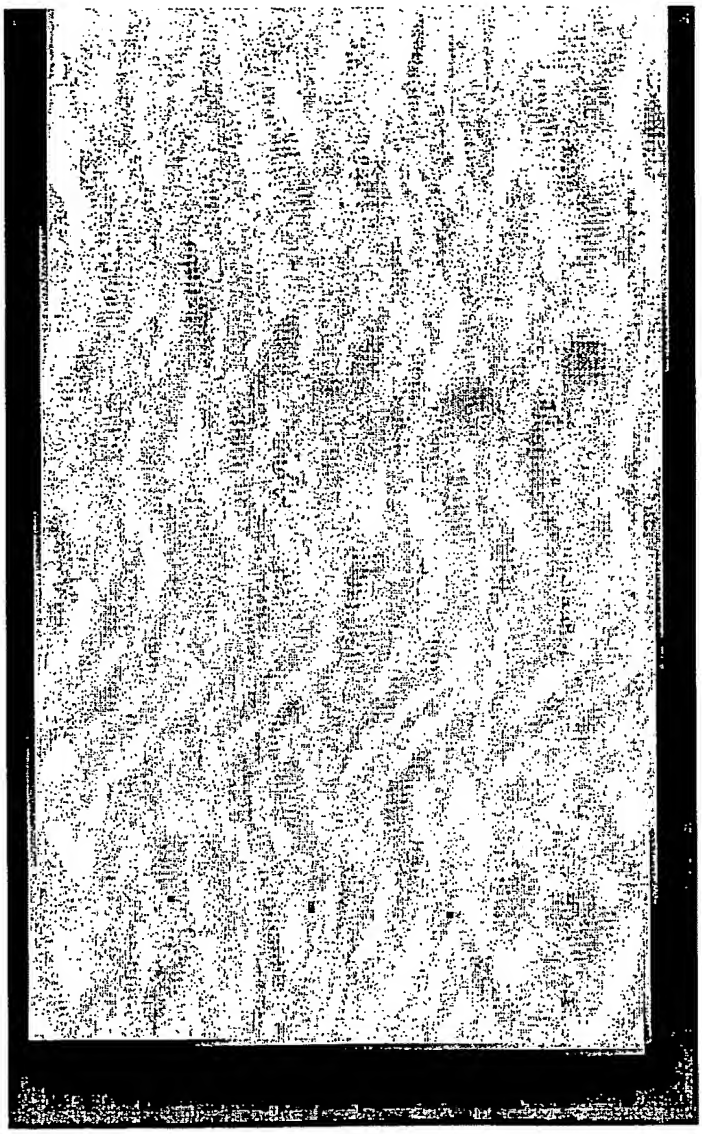

Figure 2

AAGCTGGCGG CGTGCTTAAC ACATGCAAGT CGAGCGGAAA GGCCCTTCGG GTACTCGAG 60

CGGCGAACGG GTGAGTAACA CGTGAGCAAC CTGCCCCAGG CTTTGGGGAT AACCCCGGGA 120

AACCGGGGCT AATACCGAAT ATGACCTTGC ACCGCATGGT GTTTGGTGGA AAGTTTTTCG 180

GCTTGGGATG GGCTCGCGGC CTATCAGCTT GTTGGTGGGG TGATGGCCTA CCAAGGCGAC 240

GACGGGTAGC CGGCCTGAGA GGGCGACCGG CCACACTGGG ACTGAGACAC GGCCCAGACT 300

CCTACGGGAG GCAGCAGTGG GGAATATTGC ACAATGGGCG GAAGCCTGAT GCAGCGACGC 360

CGCGTGAGGG ATGACGGCCT TCGGGTTGTA AACCTCTTTC AGCAGGGACG AAGCGTAAGT 420

GACGGTACCT GCAGAAGAAG CGCCGGCCAA CTACGTGCCA GCAGCCGCGG TAAGACGTAG 480

GGCGCGAGCG TTGTCCGGAT TTATTGGGCG TAAAGAGCTC GTAGGCGGCT TGTCGCGTCG 540

ACCGTGAAAA CCTGGGGCTC AACCCCAGGC CTGCGGTCGA TACGGGCAGG CTAGAGTTCG 600

GTAGGGGAGA CTGGAATTCC TGGTGTAGCG GTGAAATGCG CAGATATCAG GAGGAACACC 660

GGTGGCGAAG GCGGGTCTCT GGGCCGATAC TGACGCTGAG GAGCGAAAGC GTGGGGAGCG 720

AACAGGATTA GATACCCTGG TAGTCCACGC TGTAAACGTT GGGCGCTAGG TGTGGGGGGC 780

Figure 3A

CTCTCCGGTT CCCTGTGCCG CAGCTAACGC ATTAAGCGCC CCGCCTGGGG AGTACGGCCG 840

CAAGGCTAAA ACTCAAAGGA ATTGACGGGG GCCCGCACAA GCGGCGGAGC ATGCGGATTA 900

ATTCGATGCA ACGCGAAGAA CCTTACCTGG GTTTGACATG GCCGCAAAAC TGTCAGAGAT 960

GGCAGGTCCT TCGGGGGCGG TCACAGGTGG TGCATGGCTG TCGTCAGCTC GTGTCGTGAG 1020

ATGTTGGGTT AAGTCCCGCA ACGAGCGCAA CCCTCGTTCG ATGTTGCCAG CGCGTTATGG 1080

CGGGGACTCA TCGAAGACTG CCGGGGTCAA CTCGGAGGAA GGTGGGGATG ACGTCAAGTC 1140

ATCATGCCCC TTATGTCCAG GGCTTCACGC ATGCTACAAT GGCCGGTACA ATGGGCTGCG 1200

ATACCGTGAG GTGGAGCGAA TCCCAAAAAG CCGGTCTCAG TTCGGATCGG GGTCTGCAAC 1260

TCCGACCCCC GTGAAGTCGG AGTCGCTAGT AATCGCAGAT ACAGCAACGC TGCGGTGAAT 1320

ACGTTCCCGG GCCTTGTACA CACCGCCCGT CACGTCACGA AAGTCGGCAA CACCCGAAGC 1380

CGGTGGCCCA ACCTTGTGGA GGG 1403

Figure 3B

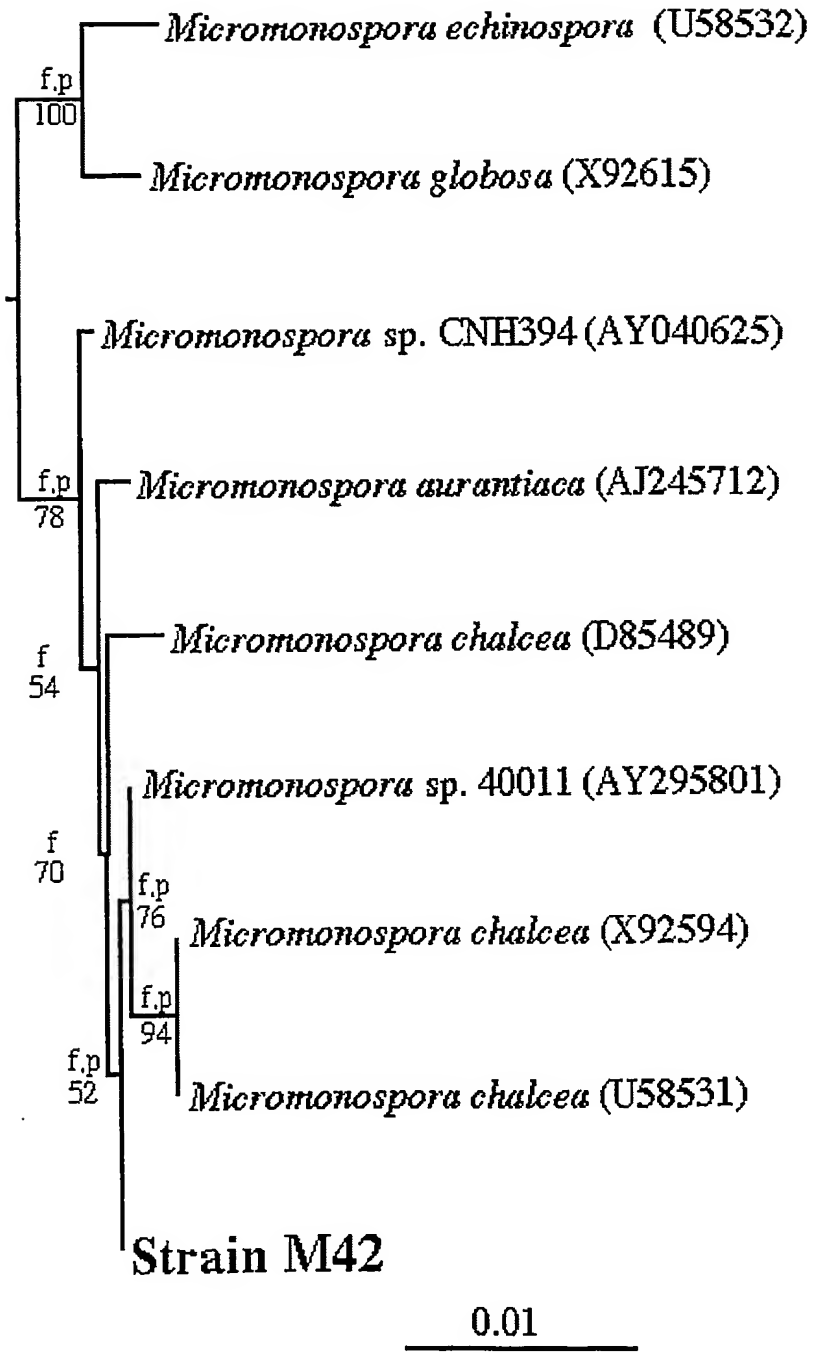

Figure 4